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NPIC/R-1329/63

June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3628
12 JUNE 1963



ARMY



NAVY

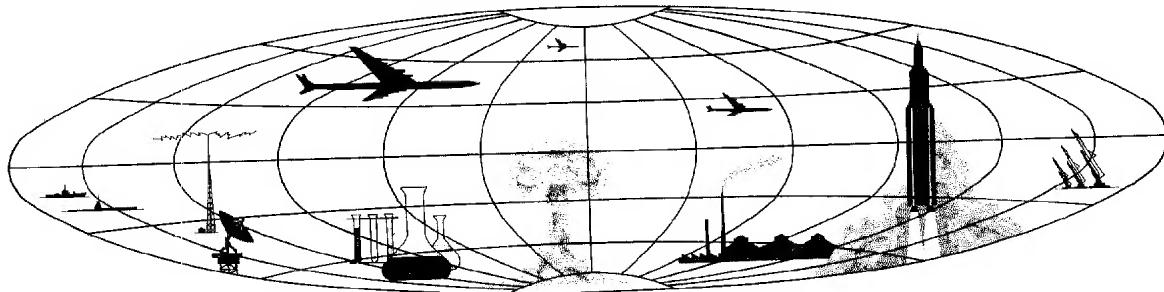


AIR FORCE



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GROUP 1
Excluded from automatic
downgrading and declassification

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THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3628, DATED 12 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SANTA LUCIA SAM SITE 2241N 08355W

SITE CONTAINS 6 CANVAS-COVERED REVETTED LAUNCHERS, 3 CANVAS-COVERED TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

SANCTI SPIRITUS SAM SITE 2147N 07929W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS (ONE UNCOVERED), AND AN OCCUPIED GUIDANCE AREA.

25X1D



LOS ANGELES SAM SITE 2100N 07541W

SITE CONTAINS 5 UNREVETTED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 12 PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W



SIX REVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.

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25X1D

[REDACTED]

25X1A

ESMERALDA SAM SITE 2155N 07813W

[REDACTED]

SIX REVETTED LAUNCHERS (3 WITH MISSILES), 6 CANVAS-COVERED MISSILE TRANSPORTERS, 12 CANVAS-COVERED PRIME MOVERS, 6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

[REDACTED]

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

[REDACTED]

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

[REDACTED]

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
TWO REVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS, 8 PRIME MOVERS, AND 7 CRUISE-MISSILE CRATES OBSERVED.

25X1D

[REDACTED]

25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

[REDACTED]

AIRCRAFT -- 11 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

[REDACTED]

25X1A

HOLGUIN AIRFIELD 2048N 07618W

[REDACTED]

AIRCRAFT -- ONE UNIDENTIFIED TRANSPORT.

25X1D

[REDACTED]

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25X1A

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D



PRESTON AIRFIELD 2044N 07539W

AIRCRAFT -- NONE OBSERVED.

25X1D



JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE CRATE OBSERVED.

25X1D



BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- ONE HOUND, ONE COLT AND ONE LIAISON-TYPE AIRCRAFT.

25X1D



25X1A

PINAR DEL RIO AIRFIELD 2225N 08341W

AIRCRAFT -- 2 LIAISON-TYPE.

25X1D



TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.

25X1D



-PORTS-

BANES PORT 2055N 07542W

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VESSELS -- 2 PT AND ONE PC.
THE 11 GABLE-ROOFED CRATES REMAIN.

25X1D



25X1A

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



CIENFUEGOS PORT 2209N 08027W

VESSELS -- 4 PT, 2 KRONSHTADT-CLASS PC, 5 LARGE
FREIGHTERS, AND 2 TRAWLERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D



MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



NUEVITAS PORT 2132N 07716W

VESSELS -- 3 LARGE FREIGHTERS (BOOMS ACTIVE).
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D



NUEVA GERONA PORT 2153N 08248W

NO LARGE VESSELS OBSERVED.

25X1D



LA ISABELA PORT 2256N 08001W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED

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IN CLOUD-FREE AREA.

25X1D

[REDACTED]

25X1A

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

[REDACTED]

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

[REDACTED]

JUCARO PORT 2137N 07851W

VESSELS -- ONE COASTAL TANKER IN PORT AND 2 LARGE FREIGHTERS ANCHORED OFFSHORE.

25X1D

[REDACTED]

SANTA LUCIA PORT 2240N 08358W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

[REDACTED]

LA COLOMA PORT 2214N 08334W

NO LARGE VESSELS OBSERVED.

25X1D

[REDACTED]

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER AT CAYO JUAN CLARO.
NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

[REDACTED]

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-MILITARY ACTIVITY-

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

25X1A

NO APPARENT CHANGE SINCE [REDACTED]

25X1D [REDACTED]

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

NINE LARGE, 21 MEDIUM AND 15 SMALL TENTS, 34 TANKS/SP GUNS, 8 UNIDENTIFIED TRACKED VEHICLES, 5 POL TRUCKS, 19 VAN TRUCKS, 12 FA PIECES, 6 AAA PIECES, 6 SNAPPERS (3 HAVE BEEN REMOVED FROM PREVIOUS PARKING POSITIONS), AT LEAST 3 PROBABLE FROG MISSILE TRANSPORTERS, 2 PROBABLE FROG LAUNCHERS (ONE CANVAS-COVERED), 3 PROBABLE BRDM APC, 207 CARGO TRUCKS, 15 UTILITY TRUCKS, 21 UNIDENTIFIED VEHICLES, 16 CARGO TRAILERS, 9 TRACKED PRIME MOVERS, 16 PROBABLE MOTORCYCLES AND 5 TRUCK-MOUNTED TREADWAY BRIDGES. THE 6-GUN AAA SITE REMAINS OCCUPIED.

ENCAMPMENT .8 NM NORTH -- 29 LARGE TENTS (26 NOT OF A KNOWN SOVIET TYPE), ONE MEDIUM TENT (NOT OF A KNOWN SOVIET TYPE), 22 PROBABLE CARGO TRUCKS, 7 UNIDENTIFIED VEHICLES, AND 5 PROBABLE FA PIECES.

ENCAMPMENT 2.3 NM SE - 38 LARGE TENTS (31 NOT OF A KNOWN SOVIET TYPE), 5 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), 22 CARGO TRUCKS, 13 UNIDENTIFIED VEHICLES, AND 5 PROBABLE FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D [REDACTED]

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- FOUR LARGE AND 3 SMALLER BUILDINGS, 5 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), 16 ADDITIONAL TENTS OR BUILDINGS AND 38 CARGO TRUCKS.

AREA 2 -- TWO LARGE AND 3 SMALLER BUILDINGS, 2 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE), 7 CARGO TRUCKS, ONE UTILITY TRUCK AND 2 UNIDENTIFIED VEHICLES.

AREA 3 -- FIVE LARGE AND 3 SMALLER BUILDINGS, 14 TENTS OR BUILDINGS, 34 CARGO TRUCKS, 10 FA/AAA PIECES.

AREA 4 -- SIX LARGE AND ONE MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), 3 TENTS OR BUILDINGS, 2 LARGE

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BUILDINGS, 22 CARGO TRUCKS. THE 6-GUN AAA SITE IS OCCUPIED.

AREA 5 -- FOUR LARGE BUILDINGS (ONE UNDER CONSTRUCTION), 2 SMALLER BUILDINGS, 8 LARGE AND ONE MEDIUM TENT (NONE OF A KNOWN SOVIET TYPE), 2 TENTS OR BUILDINGS, 22 CARGO TRUCKS, 18 POSSIBLE FA PIECES.

AREA 6 -- TWO LARGE BUILDINGS, 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 3 TENTS OR BUILDINGS, 18 CARGO TRUCKS, AND 12 FA PIECES.

AREA 7 -- FOUR LARGE AND 4 SMALLER BUILDINGS, 4 TENTS OR BUILDINGS, 17 CARGO TRUCKS AND 8 OTHER VEHICLES. 0.5 NM WNW THERE IS AN OCCUPIED 6-GUN AAA SITE AND 4 VEHICLES.

AREA 8 -- FOURTEEN LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), AND 29 CARGO TRUCKS.

25X1D



25X1D



LAS MERCEDES, MILITARY CAMP 2006N 07700W

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D



25X1A

-MISCELLANEOUS ACTIVITY-

MAYARI ARRIBA, MILITARY INSTALLATION 2027N 07531W

TWENTY-THREE CRUISE-MISSILE CRATES, APPROXIMATELY 55 VEHICLES, 11 CANVAS-COVERED CRUISE-MISSILE RELATED VEHICLES AND AN UNDETERMINED NUMBER OF CANVAS-COVERED VEHICLES AND EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W



25X1D

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25X1D

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~STATUS OF OTHER TARGETS~

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
CIENFUEGOS SAM SITE	2202N 08024W
CAIBARIEN SAM SITE	2228N 07929W
CHAPARRA SAM SITE	2107N 07626W
JIGUANI SAM SITE	2021N 07620W
SENADO SAM SITE	2136N 07733W
CHAMBAS SAM SITE	2213N 07853W
MALDONADO SAM SITE	2012N 07528W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
NICARO LANDING BEACH	2042N 07533W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

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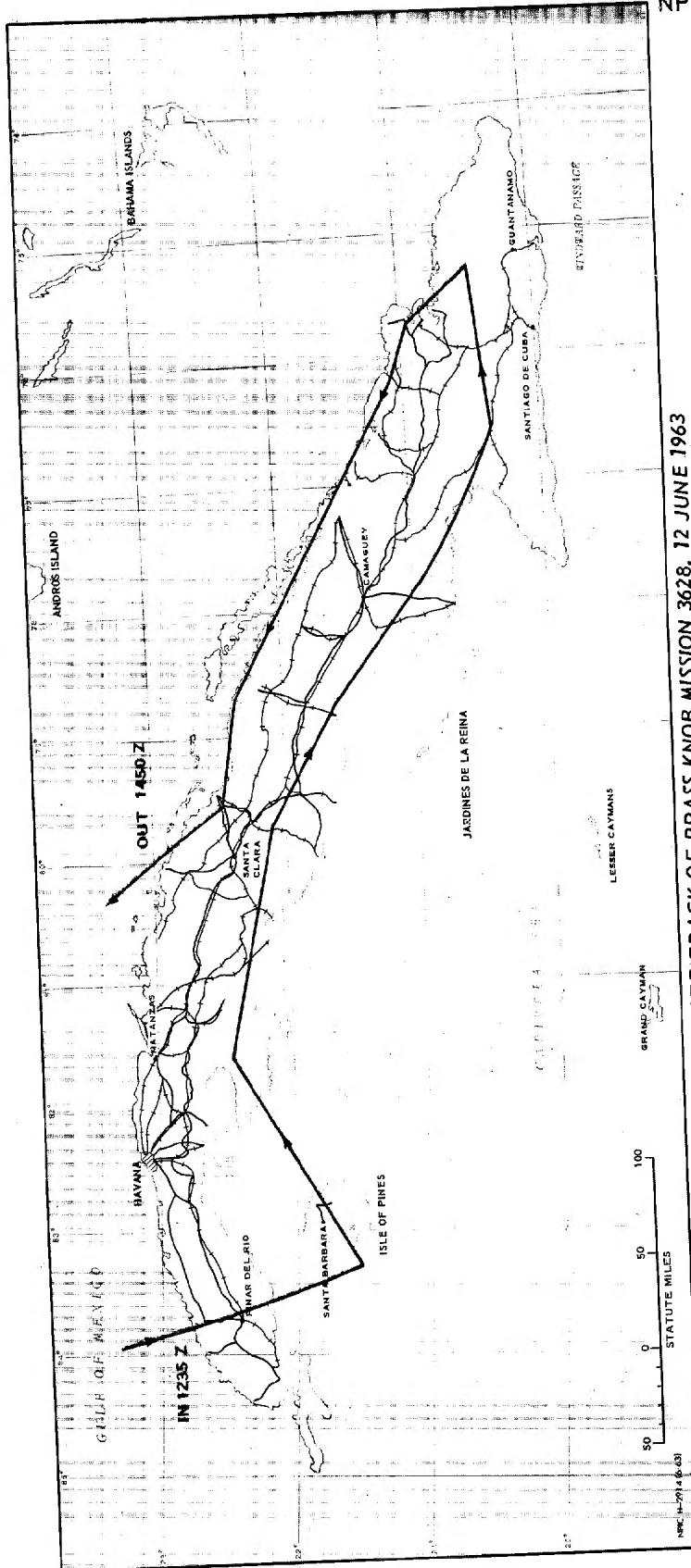
25X1A

LA COLOMA SAM SITE	2218N 08332W
MANATI SAM SITE	2113N 07702W
CIEGO DE AVILA, SAM ASSEMBLY AREA	2152N 07844W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07751W
SIGUANEA AIRFIELD	2138N 08257W
ANTONIO MACEO AIRFIELD	1958N 07550W
COLONEL MARTIN MARRERRO AIRFIELD	2150N 08247W
SANTIAGO DE CUBA PORT	2001N 07550W
GUANTANAMO AREA 1	2005N 07523W
MANZANILLO AREA, MILITARY CAMP	2017N 07706W
PINAR DEL RIO, MILITARY CAMP	2223N 08342W
CAMAGUEY AREA, MILITARY CAMP 1	2121N 07750W
EL JUCARO, MILITARY AREA	2051N 07543W
CAMAGUEY AREA, MILITARY CAMP	2126N 07753W
VICTORIA DE LAS TUNAS, MILITARY CAMP	2054N 07655W
EL CRISTO, MILITARY INSTALLATION	2007N 07546W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MAR VERDE LANDING BEACH	1957N 07557W
PLAYA DE FLAMENCOS LANDING BEACH	2153N 08243W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3628, 12 JUNE 1963

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